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LISTING OF THE CLAIMS:

A complete listing of the claims is provided below. This listing of claims will replace all

prior versions, and listings, of claims in the application.

1. (Cancelled)

2. (Currently Amended) The apparatus device of claim 1 30, wherein the manifold

assembly further comprises:

a chambered block; and

a plenum cap attached to the chambered block.

3. (Currently Amended) The apparatus device of claim 2, wherein threaded connectors are

used to connect the plenum cap to the chambered block through a top surface of the plenum cap

into a surface of the chambered block.

4. (Cancelled)

5. (Cancelled)

6. (Cancelled)

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7. (Currently Amended) The apparatus device of claim 1 30, wherein the manifold

assembly block further comprises:

a first chambered block;

a second chambered block connected to the first chambered block; and

a plenum cap connected to the first ehambered block and the second ehambered

block.

8. (Currently Amended) The apparatus device of claim 7, wherein threaded connectors are

used to connect the plenum cap to the first chambered block and the second chambered block

through a top surface of the plenum cap into a surface of the first chambered block and the

second chambered block.

9. (Currently Amended) The apparatus device of claim 7, wherein the first chambered

block is connected to the second chambered block by threaded connectors.

10. (Cancelled)

11. (Currently Amended) The apparatus device of claim 4 30, wherein the further

comprising:

a plurality of sand supply hoses are material supply lines connected to a respective one of

the <u>plurality of material inlet attachment ports passages</u>.

12-26. (Cancelled)

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27. (Currently Amended) An apparatus for blasting abrasive material onto an article The

device according to claim 30 further comprising:

a manifold block comprising;

a single air inlet;

a plurality of outlet nozzles in fluid connection with the single air inlet,

wherein each outlet nozzle is in fluid connection with a respective one of the

plurality of outlet passages; and

a plurality of material inlets, each material inlet of the plurality of material

inlets being in fluid connection with a corresponding outlet nozzle of the plurality

of outlet nozzles.

28. (Currently Amended) The apparatus device according to claim 27, wherein the manifold

block further comprises:

a plurality of cross chambers intersecting the single air inlet, each cross chamber

of the plurality of cross chambers having a first end and a second end, wherein each respective

cross chamber comprises a respective outlet nozzle of the plurality of outlet nozzles disposed at

the first end and is closed off at the second end; and

the plurality of material inlets each angularly intersecting a respective cross

chamber.

29. (Currently Amended) The apparatus device of claim 27, further comprising an air supply

line rigidly connected to the single air inlet.

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30. (Previously Presented) A device comprising:

a block;

a longitudinal passage in the block;

a plurality of outlet passages serially connected to the longitudinal passage,

wherein each of the plurality of outlet passages are oriented in a different direction

relative to a remainder of the outlet passages; and

a plurality of material passages, each material passage of the plurality of material

passages being in fluid connection with a corresponding outlet passage of the plurality of

outlet passages, wherein each material passage intersects the corresponding outlet

passage at an angle to generate a venturi effect.

31. (Previously Presented) The device according to claim 30, wherein the block further

comprises:

a plurality of cross chambers intersecting the longitudinal passage, each cross

chamber of the plurality of cross chambers having a first end and a second end, wherein each

respective cross chamber comprises a respective outlet passage of the plurality of outlet passages

disposed at the first end and is closed off at the second end; and

the plurality of material passages each angularly intersecting a respective cross

chamber.

32. (Previously Presented) The apparatus of claim 30, further comprising an air supply line

rigidly connected to the longitudinal passage.